

#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

23594

7590

10/11/2002

JOHN S. PRATT KILPATRICK STOCKTON LLP 1100 PEACHTREE SUITE 2800 ATLANTA, GA 30309 EXAMINER

JONES, DWAYNE C

ART UNIT

CLASS-SUBCLASS

1614

514-323000

DATE MAILED: 10/11/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/287,377	04/07/1999	ROBERT J. D'AMATO	05213-0272	6240

TITLE OF INVENTION: METHODS AND COMPOSITIONS FOR INHIBITION OF ANGIOGENESIS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$640	\$0	\$640	01/13/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

**Commissioner for Patents** Washington, D.C. 20231

(703)746-4000 <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

indicated unless corrected i maintenance fee notification	below or directed otherwins.	se in Block I, by (a) spec	cifying a new corres	pondence add	ress; and/or (b) indicating a sep	arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 23594 7590 10/11/2002			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other				
JOHN S. PRATT			ac fo	Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
KILPATRICK STOCKTON LLP 1100 PEACHTREE			ī	hereby certify	Certificate of Mailing or Trans that this Fee(s) Transmittal is	smission being deposited with the	
SUITE 2800	<b>L</b>		Ū	nited States Po	that this Fee(s) Transmittal is stal Service with sufficient posta sed to the Box Issue Fee address	ge for first class mail in an	
ATLANTA, GA 30	0309		tra	insmitted to the	e USPTO, on the date indicated b	elow.	
						(Depositor's name)	
			<u> </u>	**	<del> </del>	(Signature)	
APPLICATION NO.	FILING DATE	<u></u>	NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/287,377	04/07/1999		BERT J. D'AMATO	ECIC	05213-0272	6240	
TITLE OF INVENTION: M	IETHODS AND COMPO	SITIONS FOR INHIBITION	JN OF ANGIOGEN	E313			
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APPLN. TYPE nonprovisional	SMALL ENTITY YES	ISSUE FEE \$640	PUBLICA'		TOTAL FEE(S) DUE \$640	01/13/2003	
nonprovisional	ILS	3040	J.		ψ040	01/15/2005	
EXAMI	NER	ART UNIT	CLASS-SUBCLASS	5			
JONES, DW	'AYNE C	1614	514-323000				
1. Change of corresponder	nce address or indication o	f "Fee Address" (37	2. For printing on				
CFR 1.363).			the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a				
☐ Change of corresponded Address form PTO/SB/1	ence address (or Change o 22) attached.	f Correspondence	single firm (havin	g as a memb	er a registered		
☐ "Fee Address" indicati	on (or "Fee Address" Indi	cation form	attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name				
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. I	Jse of a Customer	is listed, no name w		3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO	BE PRINTED ON THE I	PATENT (print or ty	pe)		<del></del>	
PLEASE NOTE: Unless a	n assignee is identified be	elow no assignee data wil	l appear on the pate	nt Inclusion o	f assignee data is only appropria	te when an assignment has	
been previously submitted	to the USPTO or is being	submitted under separate	cover. Completion of	this form is N	IOT a substitute for filing an assi	gnment.	
(A) NAME OF ASSIGNE	E	(B) KES	SIDENCE: (CITY an	a STATE OR	COUNTRY		
Please check the appropriate	e assignee category or cate	gories (will not be printed	on the patent)	individual	☐ corporation or other private g	roup entity Q government	
4a. The following fee(s) are	<del> </del>	<del></del>	ment of Fee(s):				
☐ Issue Fee		☐ A che	eck in the amount of	the fee(s) is en	closed.		
☐ Publication Fee		•	ent by credit card. F				
☐ Advance Order - # of C	Copies	☐ The C Deposit	Commissioner is here Account Number	by authorized	by charge the required fee(s), or (enclose an extra copy of this	credit any overpayment, to form).	
Commissioner for Patents is	requested to apply the Iss	•		oly any previo	usly paid issue fee to the applicat		
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(Authorized Signature)		(Date)					
NOTE; The Issue Fee an other than the applicant; interest as shown by the re	d Publication Fee (if requivalent a registered attorney or cords of the United States	uired) will not be accepte agent; or the assignee or Patent and Trademark Off	other party in fice.				
This collection of informa	ntion is required by 37 Cl	FR 1.311. The information file (and by the USPTO	n is required to				
obtain or retain a benefit application. Confidentialit estimated to take 12 minu	y is governed by 35 U.S.C	2. 122 and 37 CFR 1.14. The gathering preparing and	his collection is				
estimated to take 12 minu completed application for	m to the USPTO. Time	will vary depending upon	the individual				
suggestions for reducing t	this burden, should be se	nt to the Chief Information	n Officer, U.S.				
case. Any comments on suggestions for reducing the Patent and Trademark Off NOT SEND FEES OR	completed form	Lommerce, Washington, D S TO THIS ADDRESS	S. SEND TO:				
Commissioner for Patents,	Washington, DC 20231.		1				

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/287,377	04/07/1999	ROBERT J. D'AMATO	05213-0272	6240	
23594 7590 10/11/2002			EXAMINER		
JOHN S. PRAT			JONES, DWAYNE C		
KILPATRICK STOCKTON LLP			ART UNIT	PAPER NUMBER	
SUITE 2800	CE		1614		
ATLANTA, GA 1 UNITED STATE			DATE MAILED: 10/11/2002		

# Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)



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APPLICATION N	O. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/287,377 04/07/1999		04/07/1999	ROBERT J. D'AMATO	05213-0272 6240		
		10/11/2002		EXAMINER		
JOHN S. PRATT				JONES, DWAYNE C		
KILPATRIC	K STOCKTO	ON LLP				
1100 PEACH	ITREE			ART UNIT	PAPER NUMBER	
SUITE 2800				1614		
ATLANTA,	ATLANTA, GA 30309			DATEMAN ED. 10/11/0000		
UNITED STATES			DATE MAILED: 10/11/2002			

## Notice of Possible Fee Increase on October 1, 2002

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2002, then the amount due may be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there may be an increase in fees effective on October 1, 2002. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Notice of Proposed Rulemaking, 67 Fed. Reg. 30634, 30636 (May 7, 2002). Although a change to the amount of the publication fee is not currently proposed for October 2002, if the issue fee or publication fee is to be paid on or after October 1, 2002, applicant should check the USPTO web site for the current fees before submitting the payment. The USPTO Internet address for the fee schedule is: <a href="http://www.uspto.gov/main/howtofees.htm">http://www.uspto.gov/main/howtofees.htm</a>.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of any fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after October 1, 2002 (or mailed with a certificate of mailing on or after October 1, 2002), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

10) t					
•	Application No.	Applicant(s)			
Notice of Allewshility	09/287,377	D'AMATO, ROBERT J.			
Notice of Allowability	Examiner	Art Unit			
	Dwayne C Jones	1614			
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. <b>THIS</b>			
1.  This communication is responsive to the amendment of 03 JUL 2002.  2.  The allowed claim(s) is/are 7-12,15,19-39 and 43-48.  3.  The drawings filed on are accepted by the Examiner.  4.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents have been received.  2.  Certified copies of the priority documents have been received in Application No  3.  Copies of the certified copies of the priority documents have been received in this national stage application from the					
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  5.  Acknowledgment is made of a claim for domestic priority under the company of the foreign language provisional and the company of the compan	nder 35 U.S.C. § 119(e) (to a provisi pplication has been received.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this communication to file a reply control this application. THIS THREE-MOI	omplying with the requirements noted NTH PERIOD IS NOT EXTENDABLE.			
7. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which gives reas					
<ul> <li>8.  ☐ CORRECTED DRAWINGS must be submitted.</li> <li>(a) ☐ including changes required by the Notice of Draftsper</li> <li>1) ☐ hereto or 2) ☐ to Paper No</li> <li>(b) ☐ including changes required by the proposed drawing (c) ☐ including changes required by the attached Examiner</li> </ul>	correction filed, which has b	een approved by the Examiner.			
Identifying indicia such as the application number (see 37 CFR 1 of each sheet. The drawings should be filed as a separate paper					
9. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T					
Attachment(s)					
<ul> <li>1 ☐ Notice of References Cited (PTO-892)</li> <li>3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>5 ☐ Information Disclosure Statements (PTO-1449), Paper No</li> <li>7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	4∏ Interview Summ 6∏ Examiner's Ame	al Patent Application (PTO-152) ary (PTO-413), Paper No andment/Comment ement of Reasons for Allowance  Dwayner Jones Primary Examiner Art Unit 1614			